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	Application No.	Applicant(s)	7/
Madia - E Allania E III	09/777,477	MURAMATSU, TOS	SHIHIKO
Notice of Allowability	Examiner	Art Unit	
	PHUOC H DOAN	2687	
The MAILING DATE of this communication appearable claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT THE OFFICE OF Upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apported or other appropriate communication GHTS. This application is subject to	plication. If not include will be mailed in due	ed course. THIS
1. This communication is responsive to 7/14/04.			
2. ☑ The allowed claim(s) is/are <u>2-11 and 13-22</u> .			
3. $igotimes$ The drawings filed on ${\it 06 \ February \ 2001}$ are accepted by th	e Examiner.		
4. Acknowledgment is made of a claim for foreign priority una All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents international Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give (a) including changes required by the Notice of Draftsperson 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the paper No./Mail Date attached Examiner's comment regarding REQUIREMENT Foreign Comment regarding Requirement Security Comment regarding Requirement Security Comment regarding Requirement Security Comment Security Comment Security Comment Security Comment Secu	been received. been received in Application No cuments have been received in this of this communication to file a reply ENT of this application. tted. Note the attached EXAMINER as reason(s) why the oath or declara t be submitted. on's Patent Drawing Review (PTO- c Amendment / Comment or in the Comment of the drawing the header according to 37 CFR 1.1216 sit of BIOLOGICAL MATERIAL re	complying with the red 'S AMENDMENT or Nation is deficient. 948) attached Office action of a long in the front (not the d). must be submitted. I	quirements IOTICE OF
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/06 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of Informal P 6. ☐ Interview Summary Paper No./Mail Dat 8), 7. ☑ Examiner's Amendr 8. ☑ Examiner's Stateme 9. ☐ Other	(PTO-413), te ment/Comment	

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DETAILED ACTION

EXAMINER'S AMENDMENT

- 1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- 2. Authorization for this examiner's amendment was given in a telephone interview with Attorney of record Joseph W. Ragusa on November 22, 2004.

The application has been amended as follows:

In claim 13, line 1, "claim 12" has been changed to --claim 16--.

Allowable Subject Matter

- 3. Claim 2-11, and 13-22 are allowed over the prior art of record.
- 4. The following is an examiner's statement of reasons for allowance:

Claim 2-11, and 13-22 are allowed as stated in the applicant's amendment in pages 3-10 on 07/14/2004.

The prior art made of record do not disclose or suggest, a communication device wherein data is transmitted and received via a communication section and a line comprising: decision means for deciding whether or not to transmit and receive data based on predetermined information corresponding to the state of the line or the internal state of the device or whether or not to interrupt communications if the device is currently in a transmission/reception states; and a controller for

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controlling said communication section according decision results from said decision means said predetermined information containing prediction results based on a prediction of a data amount to be transmitted or received in current communication, wherein said predetermined information contains information representing a reception level, as substantially described in independent claims 5-7, and 16-18. These limitations, in combination with other remaining limitations of claim 5-7, and 16-18 are not taught nor suggested by the prior art of record.

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5. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to PHUOC H DOAN whose telephone number is 703-305-6311. The examiner can normally be reached on 9:30 AM - 6:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, LESTER G KINCAID can be reached on 703-308-7745. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Phuoc Doan

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11/24/67 LESTER G. KINCAID PRIMARY EXAMINER

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